

| Ref # | Hits | Search Query   | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|------|--|------------------------|------------------|---------|------------------|
| L1    | 8    | ((("5685232") or ("6473161") or ("6445440") or ("6266133") or ("6266075") or ("20050012920") or ("6597433") or ("6597429")).PN.  | US-PGPUB; USPAT        | OR               | OFF     | 2006/01/19 13:48 |
| L2    | 2    | 1 and pressure and cylinder  | US-PGPUB; USPAT        | OR               | ON      | 2006/01/19 13:49 |
| L3    | 1    | 1 and pressure and cylinder and sensor   | US-PGPUB; USPAT        | OR               | ON      | 2006/01/19 13:49 |
| L4    | 1    | 2 and (detector or sensor)   | US-PGPUB; USPAT        | OR               | ON      | 2006/01/19 13:50 |
| L5    | 17   | ("4349244"   "4818838"   "4907021"   "5150153"   "5204712"   "5229872"   "5296891"   "5337560"   "5376988"   "5467720"   "5523193"   "5858587"   "5864389"   "5986743"   "6046792"   "6226075"   "6337484").PN. OR ("6597429").URPN. | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:50 |
| L6    | 8    | ("4818838"   "5959732"   "6226075"   "6316901"   "6323935"   "6351041").PN. OR ("6473161").URPN.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:50 |
| L7    | 0    | ("2005/0012920").URPN.   | USPAT                  | OR               | ON      | 2006/01/19 13:50 |
| L8    | 7    | ("5066131"   "5850280"   "6018395"   "6028659"   "6172739"   "6259511").PN. OR ("6597433").URPN.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:51 |
| L9    | 7    | ("5066131"   "5850280"   "6018395"   "6028659"   "6172739"   "6259511").PN. OR ("6597433").URPN.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:52 |
| L10   | 11   | ("4191385"   "5301013"   "5677758"   "5825470").PN. OR ("6445440").URPN.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:52 |
| L11   | 11   | ("4191385"   "5301013"   "5677758"   "5825470").PN. OR ("6445440").URPN.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:52 |
| L12   | 8    | ("5334434"   "5691806"   "5839324"   "5858587"   "6002465").PN. OR ("6266133").URPN.   | US-PGPUB; USPAT; USOCR | OR               | ON      | 2006/01/19 13:52 |

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|-----|-------|---|------------------------------|----|----|------------------|
| L13 | 46    | ("4263664"   "4274012"  <br>"4300212"   "4314265"  <br>"4326134"   "4393481"  <br>"4404475"   "4440248"  <br>"4450402"   "4486769"  <br>"4488060"   "4501224"  <br>"4520461"   "4533846"  <br>"4599706"   "4617652"  <br>"4630538"   "4655129"  <br>"4668932"   "4676675"  <br>"4710040"   "4752912"  <br>"4829482"   "4844632"  <br>"4874967"   "4879566"  <br>"4883976"   "4917512"  <br>"4938616"   "5206662"  <br>"5266966"   "5318370"  <br>"5455617"   "5534909"  <br>"5555009"   "5612727"  <br>"5803627"   "5986686").PN. OR<br>("6266075").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/01/19 13:52 |
| L14 | 21    | ("3155383"   "3393648"  <br>"4656951"   "5040431"  <br>"5163651"   "5170678"  <br>"5239892"   "5320047").PN. OR<br>("5685232").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/01/19 13:52 |
| L15 | 121   | 1 or 2 or 3 or 4 or 5 or 6 or 7 or 8<br>or 9 or 10 or 11 or 12 or 13 or 14  | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:54 |
| L16 | 10    | 15 and cylinder and pressure and<br>(sensor or detector) and position   | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:57 |
| L17 | 8429  | cylinder same pressure same<br>(sensor or detector) same position   | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:57 |
| L18 | 2200  | 17 and base and chamber   | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:57 |
| L19 | 4687  | (cylinder with chamber with<br>pressure) and ((sensor or<br>detector) with position)  | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:57 |
| L20 | 19499 | "355"/\$.ccls.  | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:58 |
| L21 | 6     | 19 and 20   | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 13:58 |
| L22 | 7     | ("4773306"   "5285995"  <br>"5341725"   "5623861"  <br>"5844666"   "5931441"  <br>"6036162").PN. OR ("6731372").<br>URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON | 2006/01/19 13:59 |
| L23 | 125   | "6894449" "6731372" "6597429"<br>"6473161" "6036162" "5931441"<br>"5844666" "5341725" "5285995"   | US-PGPUB;<br>USPAT           | OR | ON | 2006/01/19 14:03 |

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|-----|--------|--|--------------------|----|-----|------------------|
| L24 | 9      | ((("6894449") or ("6731372") or ("6597429") or ("6473161") or ("6036162") or ("5931441") or ("5844666") or ("5341725") or ("5285995")).PN. | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/19 14:04 |
| L25 | 887949 | 24 (sensor or detector)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:04 |
| L26 | 6      | 24 and (sensor or detector)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:06 |
| L27 | 1      | ("6731372").PN.  | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/19 14:06 |
| L28 | 1      | 27 and chamber   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:08 |
| L29 | 1      | 27 and base  | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:10 |
| L30 | 1      | 27 and "124"   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:12 |
| L31 | 0      | 27 and pressing  | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:12 |
| L32 | 0      | 27 and press   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:16 |
| L33 | 1      | 27 and "102"   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:17 |
| L34 | 1      | 27 and (detector or sensor)  | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:19 |
| L35 | 0      | 27 and contact   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:23 |
| L36 | 0      | 27 and screw   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:23 |
| L37 | 1      | 27 and motor   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:24 |
| L38 | 111    | (ball adj screw) with (rotary adj motor)   | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:24 |
| L39 | 1      | 23 and 38  | US-PGPUB;<br>USPAT | OR | ON  | 2006/01/19 14:24 |
| L40 | 9      | ((("6894449") or ("6731372") or ("6597429") or ("6473161") or ("6036162") or ("5931441") or ("5844666") or ("5341725") or ("5285995")).PN. | US-PGPUB;<br>USPAT | OR | OFF | 2006/01/19 14:34 |